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| **Maya Canaztuj** |

8148 Towson Blvd. Miamisburg, OH 45342 · (216) 554-1732 ·mcanaztuj94@gmail.com

**PROFESSIONAL EXPERIENCE**

**Advanced Testing Laboratory**

*Microbiologist, Mason, OH August 2017- Present*

* Contracted to a fortune 500 company
* Follows protocols to perform quality control test on new disinfectant products
* Performs Gram Stains on positive isolation streaks

**SOCHE- Dayton, OH**

*City of Dayton Water Department Intern, January 2016 – Present*

* Performs chemical and microbiological analysis of ground water, treated water, and lime residuals
* Analyzes lime residuals and tests for purity
* Completes laboratory optimization and research projects

**Student Project Manager**

*Undergrad Research, Yellow Springs, OH October 2015- April 2016*

* Coordination of the student research team
* Supervision of a LEAF scholarship fellow
* Conduction of  research, maintenance of  timelines, organization of weekly lab meetings

**Charlotte Harbor Environmental Center,**

*Outreach Naturalist, Charlotte Harbor, FL January 2015 - March 2015*

* Fundraising Experience
* Experience with working at a Non-Profit
* Knowledge in the flora and fauna of southern Florida
* Experience with teaching children on guided hikes

**Cleveland Metroparks,**

*Seasonal Hydrologist, Parma, OH April 2014-June 2014*

* Downloaded, maintained, inspected, and calibrated monitoring instruments (flow meters and water quality sondes)
* Geomorphic stream assessment using various methods
* Occasional outreach activities (field trips, special events, workshops) for various audiences
* Trained and coordinated volunteer data collection (e.g. Water Sentinels, BEHI)
* Familiar with: Yuma Trimble, YSI sondes, ISCO flow meters, BEHI, pebble counts, and stream survey techniques.

**EDUCATION**

**Antioch College, Yellow Springs, OH**

*Bachelor of Science in Environmental Science- Expected graduation December 2017*

**Solon High School, Solon, OH**

*Graduated 2013- GPA 3.56*

**VOLUNTEER**

2016-2017: Children’s Water Festival- City of Dayton

2017: Lights in Flight Festival - City of Dayton

**ADDITIONAL SKILLS**

* Speaks moderate Spanish
* Computer skills: Microsoft Word, Excel, PowerPoint, and database experience